IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

JELINEK Atty. Ref.: 4110-51; Confirmation No. 9338

Appl. No. 10/573,814 TC/A.U. 1657

Filed: March 28, 2007 Examiner: Satyendra K. Singh

For: CELLS CONTAINING A NANOPATCH SENSOR IN THEIR MEMBRANE

* * * * * * * * * *

August 4, 2010

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL AMENDMENT AFTER FINAL REJECTION

Responsive to the Final Official Action dated June 3, 2010, the interview conducted on July 21, 2010, and the Advisory Action dated August 2, 2010, please consider the following remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2.

Remarks/Arguments begin on page 1.